

The following DOE directives contain requirements relevant to the scope of work under this contract. In most cases, the requirements applicable to the contractor are contained in a Contractor Requirements Document (CRD) attached to the DOE directive. The Contractor shall continuously evaluate the work scope and contract requirements for opportunities to improve efficiency or creativity. In support of that objective, Section H, Clause H.5 defines a process by which the Contractor may propose alternative methods to the DOE directives listed in this section.

| Directive Number | Directive Title |
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| DOE O 130.1 | BUDGET FORMULATION PROCESS |
| DOE M 140.1-1B | INTERFACE WITH THE DEFENSE NUCLEAR FACILITIES SAFETY BOARD |
| DOE O 142.1 | CLASSIFIED VISITS INVOLVING FOREIGN NATIONALS |
| DOE M 142.2-1 | MANUAL FOR IMPLEMENTATION OF THE VOLUNTARY OFFER SAFEGUARDS AGREEMENT AND ADDITIONAL PROTOCOL WITH THE INTERNATIONAL ATOMIC ENERGY AGENCY |
| DOE O 142.2A | VOLUNTARY OFFER SAFEGUARDS AGREEMENT AND ADDITIONAL PROTOCOL WITH THE INTERNATIONAL ATOMIC ENERGY AGENCY |
| DOE O 142.3A | UNCLASSIFIED FOREIGN VISITS AND ASSIGNMENTS PROGRAM |
| DOE O 144.1 | DEPARTMENT OF ENERGY AMERICAN INDIAN TRIBAL GOVERNMENT INTERACTIONS AND POLICY |
| DOE O 150.1 | CONTINUITY PROGRAMS |
| DOE O 151.1C | COMPREHENSIVE EMERGENCY MANAGEMENT SYSTEM |
| DOE O 153.1 | DEPARTMENTAL RADIOLOGICAL EMERGENCY RESPONSE ASSETS |
| DOE O 200.1A | INFORMATION TECHNOLOGY MANAGEMENT |
| DOE M 200.1-1, Chapter 9 | PUBLIC KEY CRYPTOGRAPHY AND KEY MANAGEMENT |
| DOE O 205.1B | DEPARTMENT OF ENERGY CYBER SECURITY PROGRAM |
| DOE M 205.1-3 | TELECOMMUNICATIONS SECURITY MANUAL (THIS MANUAL IS CLASSIFIED AND IS THEREFORE NOT AVAILABLE ELECTRONICALLY, FOR A COPY OF THIS MANUAL PLEASE CONTACT SHARON SHANK AT (301) 903-3047) |
| DOE O 206.1 | DEPARTMENT OF ENERGY PRIVACY PROGRAM |
| DOE N 206.4 | PERSONAL IDENTITY VERIFICATION |
| DOE O 210.2A | DOE CORPORATE OPERATING EXPERIENCE PROGRAM |
| DOE O 221.1A | REPORTING FRAUD, WASTE, AND ABUSE TO THE OFFICE OF INSPECTOR GENERAL |
| DOE O 221.2A | COOPERATION WITH THE OFFICE OF INSPECTOR GENERAL |
| DOE O 225.1B | ACCIDENT INVESTIGATIONS |
| DOE O 226.1B | IMPLEMENTATION OF DEPARTMENT OF ENERGY OVERSIGHT POLICY |
| DOE O 227.1 | INDEPENDENT OVERSIGHT PROGRAM |
| DOE O 231.1B | ENVIRONMENT, SAFETY, AND HEALTH REPORTING |
| DOE O 232.2 | OCCURRENCE REPORTING AND PROCESSING OF OPERATIONS INFORMATION |
| DOE O 241.1B | SCIENTIFIC AND TECHNICAL INFORMATION MANAGEMENT |
| DOE O 243.1 | RECORDS MANAGEMENT PROGRAM |
| DOE O 243.2 | VITAL RECORDS |

| Directive Number | Directive Title |
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| DOE O 252.1A | TECHNICAL STANDARDS PROGRAM |
| DOE O 341.1A | FEDERAL EMPLOYEE HEALTH SERVICES <i>The applicability of DOE O 341.1A is limited to the Contractor's Occupational Medical Program, which also provides services to Federal employees.</i> |
| DOE O 350.1 CHANGE 3 | CONTRACTOR HUMAN RESOURCE MANAGEMENT PROGRAMS |
| DOE O 350.2B | USE OF MANAGEMENT AND OPERATING OR OTHER FACILITY MANAGEMENT CONTRACTOR EMPLOYEES FOR SERVICES TO DOE IN THE WASHINGTON D.C. AREA |
| DOE O 410.2 | MANAGEMENT OF NUCLEAR MATERIALS |
| DOE O 412.1A | WORK AUTHORIZATION SYSTEM |
| DOE O 413.1B | INTERNAL CONTROL PROGRAM |
| DOE O 413.2B CHANGE 1 | LABORATORY DIRECTED RESEARCH AND DEVELOPMENT |
| DOE O 413.3B | PROGRAM AND PROJECT MANAGEMENT FOR THE ACQUISITION OF CAPITAL ASSETS |
| DOE O 414.1C | QUALITY ASSURANCE |
| DOE O 420.1B CHANGE 1 | FACILITY SAFETY <i>Clarification for DOE O 420.1B: DOE O 420.1B requires compliance with ANSI standards that have been replaced by updated versions. BEA is released from compliance with the outdated versions of the required ANSI standards. It is agreed that compliance will be the most current version of the required ANSI standards cited.</i> |
| DOE O 420.2B | SAFETY OF ACCELERATOR FACILITIES |
| DOE O 422.1 | CONDUCT OF OPERATIONS |
| DOE O 425.1D | VERIFICATION OF READINESS TO START UP OR RESTART NUCLEAR FACILITIES |
| DOE O 426.2 | PERSONNEL SELECTION, TRAINING, QUALIFICATION, AND CERTIFICATION REQUIREMENTS FOR DOE NUCLEAR FACILITIES |
| DOE O 430.1B CHANGE 2 | REAL PROPERTY ASSET MANAGEMENT |
| DOE O 430.2B | DEPARTMENTAL ENERGY, RENEWABLE ENERGY AND TRANSPORTATION MANAGEMENT |
| DOE O 433.1B | MAINTENANCE MANAGEMENT PROGRAM FOR DOE NUCLEAR FACILITIES |
| DOE O 435.1 CHANGE 1 | RADIOACTIVE WASTE MANAGEMENT |
| DOE M 435.1-1 CHANGE 2 | RADIOACTIVE WASTE MANAGEMENT MANUAL |
| DOE M 440.1-1A | DOE EXPLOSIVES SAFETY MANUAL |
| DOE O 440.2C | AVIATION MANAGEMENT AND SAFETY |
| DOE O 442.1A | DEPARTMENT OF ENERGY EMPLOYEE CONCERNS PROGRAM |
| DOE O 442.2 | DIFFERING PROFESSIONAL OPINIONS FOR TECHNICAL ISSUES INVOLVING ENVIRONMENTAL, SAFETY, AND HEALTH TECHNICAL |

| Directive Number | Directive Title |
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| | CONCERNS |
| DOE O 443.1B | PROTECTION OF HUMAN RESEARCH SUBJECTS |
| DOE O 450.1A | ENVIRONMENTAL PROTECTION PROGRAM <i>Clarification for DOE O 450.1A: Aspects of DOE O 450.1A, related to offsite monitoring and evaluation of potential impacts to biota in the vicinity of the DOE activity are performed by the Idaho Operations Office, Environmental Surveillance and Research Contractor and are not part of this contract with exceptions. BEA is responsible for compliance with DOE O 450.1A at the INL except for those activities performed by the Idaho Operations Office, Environment Surveillance and Research Contract (see Section J, Attachment F-5) or the ICP Contractor.</i> |
| DOE M 450.4-1 | INTEGRATED SAFETY MANAGEMENT SYSTEM MANUAL |
| DOE O 452.8 | CONTROL OF NUCLEAR WEAPON DATA |
| DOE O 456.1 | THE SAFE HANDLING OF UNBOUND ENGINEERED NANOPARTICLES |
| DOE P 456.1 | SECRETARIAL POLICY STATEMENT ON NANOSCALE SAFETY |
| DOE O 458.1 CHG 1 & 2 | RADIATION PROTECTION OF THE PUBLIC AND THE ENVIRONMENT |
| DOE O 460.1C | PACKAGING AND TRANSPORTATION SAFETY |
| DOE O 460.2A | DEPARTMENTAL MATERIALS TRANSPORTATION AND PACKAGING MANAGEMENT |
| DOE M 460.2-1A | RADIOACTIVE MATERIAL TRANSPORTATION PRACTICES MANUAL |
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| DOE O 470.3B | GRADED SECURITY PROTECTION (GSP) POLICY <i>(This Order is classified as (Secret // RD // NOFORN) and will not be available on the Directives portal. For distribution, contact John Fitzgibbons, 301-903-1361, john.fitzgibbons@hq.doe.gov)</i> |
| DOE M 470.4-1 CHANGE 2 | SAFEGUARDS AND SECURITY PROGRAM PLANNING AND MANAGEMENT |
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| DOE M 470.4-6 CHANGE 1 | NUCLEAR MATERIAL CONTROL AND ACCOUNTABILITY |
| DOE O 471.1B | IDENTIFICATION AND PROTECTION OF UNCLASSIFIED CONTROLLED NUCLEAR INFORMATION |
| DOE O 471.3 CHANGE 1 | IDENTIFYING AND PROTECTING OFFICIAL USE ONLY INFORMATION |
| DOE M 471.3-1 CHANGE 1 | MANUAL FOR IDENTIFYING AND PROTECTING OFFICIAL USE ONLY INFORMATION |
| DOE O 471.5 | SPECIAL ACCESS PROGRAM <i>(This Order is for OFFICIAL USE ONLY and will not be distributed on the Directives' Portal. For distribution, please contact the Executive Secretary of the Special Access Program Oversight Committee at 202-586-6775)</i> |
| DOE O 471.6 | INFORMATION SECURITY |
| DOE O 472.2 | PERSONNEL SECURITY |
| DOE O 473.3 | PROTECTION PROGRAM OPERATIONS |
| DOE O 475.1 | COUNTERINTELLIGENCE PROGRAM |
| DOE O 475.2A | IDENTIFYING CLASSIFIED INFORMATION |

| Directive Number | Directive Title |
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| DOE M 481.1-1A CHANGE 1 | REIMBURSABLE WORK FOR NON-FEDERAL SPONSORS PROCESS MANUAL <i>Clarification for DOE M 481.1-1A: For implementation of DOE M 481.1-1A, Intercompany Work Transfers (IWTs) are not within the scope of Work for Others (WFO).</i> |
| DOE O 482.1 | DOE FACILITIES TECHNOLOGY PARTNERING PROGRAMS |
| DOE O 483.1 | DOE COOPERATIVE RESEARCH AND DEVELOPMENT AGREEMENTS |
| DOE M 483.1-1 | DOE COOPERATIVE RESEARCH AND DEVELOPMENT AGREEMENTS MANUAL |
| DOE O 484.1 CHANGE 1 | REIMBURSABLE WORK FOR THE DEPARTMENT OF HOMELAND SECURITY |
| DOE O 522.1 | PRICING OF DEPARTMENTAL MATERIALS AND SERVICES |
| DOE O 534.1B | ACCOUNTING |
| DOE O 551.1C | OFFICIAL FOREIGN TRAVEL |
| DOE O 580.1 | DEPARTMENT OF ENERGY PERSONAL PROPERTY MANAGEMENT PROGRAM |
| DOE O 5480.19 CHANGE 2 | CONDUCT OF OPERATIONS REQUIREMENTS FOR DOE FACILITIES |
| DOE O 5480.30 CHANGE 1 | NUCLEAR REACTOR SAFETY DESIGN CRITERIA <i>DOE O 5480.30 applies to any non-NRC licensed reactor design undertaken or to be deployed at the INL, and to design modifications to the Advanced Test Reactor</i> |
| DOE O 5639.8A | SECURITY OF FOREIGN INTELLIGENCE INFORMATION AND SENSITIVE COMPARTMENTED INFORMATION FACILITIES |
| DOE O 5670.1A | MANAGEMENT AND CONTROL OF FOREIGN INTELLIGENCE |